The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-22843

Stream : Highland Creek

Applicant : Indianapolis Power & Light

Gary Finchum

3700 South Harding Street Indianapolis, IN 46217-3333

Description : A 450' x 450' area will be filled in the east (left) floodplain of Highland Creek for

the placement of fly ash. The fill will vary in depth from zero feet on the landward side to approximately 10' on the streamward side. It will be set 18' back from the low water channel and will have 3:1 sideslopes. The finished elevation of the fill will be 682', NGVD. No improvements such as buildings or other permanent structures will be constructed on top of the completed fill. The fill material will be

obtained from fly ash material produced at the site as part of the power production. Details of the project are contained in information received electronically at the Division of Water on April 22, 2004 and in plans and

information received at the Division of Water on July 6, 2004.

Location : Along the east (left) side of Highland Creek between approximately 100' and

1000' upstream of the mouth of Highland Creek at the confluence with Lick Creek

DOWNSTREAM: at Indianapolis, Perry Township, Marion County N½, SE¼, SW¼, Section 27, T 15N, R 3E, Maywood Quadrangle

Quad Code: 3908662

UTM Coordinates: Downstream 4395844 North, 569424 East

UPSTREAM: S1/2, NE1/4, SW1/4

UTM Coordinates: Upstream 4395971 North, 569424 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22942

Stream : Wabash River

Applicant : US Army Corps of Engineer

Thomas Harvey

735 North Warren Road Huntington, IN 46750-9202

Description : The 15' long x 6' high eroded area of the Markle levee will be restored it to its

original condition. Details of the project are contained in information and plans

received at the Division of Water on June 17, 2004.

Location : Approximtaley 4500' upstream (east) of the I-69 river crossing

near Markle, Rock Creek Township, Huntington County

SE¼, NW¼, SW¼, Section 1, T 27N, R 10E, Markle Quadrangle

Quad Code: 4008573

UTM Coordinates: Downstream 4519975 North, 639150 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22964

Stream : Cypress Creek

Applicant : Warrick County Highway Engineer

Steve A Sherwood

109 West Main Street, Suite C

Boonville, IN 47601

Description : The existing 264 bridge carrying Warner Road over Cypress Creek will be

replaced with a new structure to improve traffic flow. The new structure will be a 3-span bridge with span lengths of 12.7 m, 13.8m, and 12.7m. The structure will have an out-to-out length of 100' and a clear roadway width of 8.5m. The spill through abutments will have 2:1 sideslopes armored with revetment riprap on geotextile. The abutments and piers will be skewed 40 degrees to align with the streamflow. The new approach roads will be elevated a maximum of 2.5' above the existing approaches. The existing structure will be completely removed. Details of the project are contained in information and plans received at the

Division of Water on June 28, 2004.

Location : County Road 475 West/Warner Road crossing

DOWNSTREAM: near Yankeetown, Anderson Township, Warrick County

S½, SW¼, Section 32, T 6S, R 8W, Yankeetown, IN-KY Quadrangle

Quad Code: 3708783

UTM Coordinates: Downstream 4199900 North, 470450 East

UPSTREAM: Warrick County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22971

Stream : St. Joseph River

Applicant : David Oberlin

20705 Roosevelt Road

South Bend, IN 46614-4850

Description : Stairs will be constructed from an existing landing down the embankment to a

floating dock at the river's edge. Details of the project are contained in information and plans received at the Division of Water on June 28, 2004.

Location : Approximately 200' east (upstream) of the Cedar Street crossing extending 50'

upstream

near Mishawaka, Penn Township, St. Joseph County

SE1/4, NE1/4, NW1/4, Section 15, T 37N, R 3E, South Bend East Quadrangle

Quad Code: 4108662

UTM Coordinates: Downstream 4612649 North, 568898 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22973

Stream : Tanners Creek

Applicant : Lawrenceburg Municipal Utility

Charles M Davis 405 Main Street

Lawrenceburg, IN 47025-1659

Description : The City of Lawrenceburg, Indiana is installing 1,248 feet of 16 inch

Ductile/HDPE water main to improve distribution flow and pressure to customers located on the west end of town. The new water main will be the continuation of a previously constructed water main along the south side of US 50 ending just east of the South Dearborn Regional Sewer District Waste Water Treatment Plant. The proposed water main will continue east along US 50, crossing

Tanners Creek approximately 205 feet downstream of the US 50 stream crossing,

then continue east over the levee. The water main will be placed beneath Tanners Creek by the directional drilling method. It will also maintain the minimum four feet of cover per the Indiana Department of Environmental Management regulations, and maximum three feet of excavation over the levee per the US Army Corps of Engineers requirements. Details of the project are

contained in information received electronically at the Division of Water on July 8,

2004

Location : Beginning at the intersection of Sate Road 48 with US 50, travel south

approximately 220 feet on US 50 to the beginning of the project, approximately

0.10 mile west of Tanners Creek

at Lawrenceburg, Lawrenceburg Township, Dearborn County Section 15, T 5N, R 1W, Lawrenceburg, KY-IN-OH Quadrangle

Quad Code: 3908417

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22974

Stream : Cool Creek

Applicant : Hamilton County Commisioners

Matt Knight, PE

1700 South 10th Street Noblesville, IN 46060-3835

Description

This project involves the replacement of the existing 23'-0 single span bridge carrying 186th Street over Cool Creek. The existing bridge provides a 26'-0 clear roadway width over the structure. The existing structure shall be replaced with a three-sided pre-cast reinforced concrete arch with a 22'-0 span and 9'-6 rise. The new structure will be 62'-0 long to allow for the improvements of the intersection of 186th Street and Grassy Branch Road. Approach work will extend approximately 300 feet west on 186th Street, also 1400 feet south and 1500 feet north of 186th Street on Grassy Branch Road. The low structure elevation of the proposed bridge will be raised approximately 1'-0 over the existing to provide freeboard for a 100 year flood event and to accommodate the proposed grade raise of 186th Street and Grassy Branch Road. With the raised low structure elevation, the proposed waterway area is larger than the existing waterway area. Details of the project are contained in the information received electronically at the Division of Water on July 9, 2004.

Location

: Along Cool Creek approximately 50 feet west of the intersection of 186th Street

and Grassy Branch Road

at Westfield, Washington Township, Hamilton County Section 31, T 19N, R 4E, Noblesville Quadrangle

Quad Code: 4008611

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22978

Stream : Britton Branch

Applicant : Terstep Construction, Inc.

9292 East 131st Street Fishers, IN 46038-3553

Description : A commercial facility will be developed along the south bank of Britton Branch.

The facility will consist of a 0.4 acre parking area. The earthwork and pavement will create a reduction in floodplain soil thus creating a slight increase in waterway area. No construction will occur closer than 38' from the top of bank. Details of the project are contained in information received electronically at the Division of

Water on July 12, 2004

Location : Address: 9292 E 131st St, Fishers, IN 46038

General location: At the northwest corner of 131st Street and I-69 in Hamilton

County, Indiana.

at Fishers, Noblesville Township, Hamilton County Section 30, T 18N, R 5E, Fishers Quadrangle

Quad Code: 3908681

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22979

Stream : Ohio River

Applicant : Louisville District

U S Army Corps of Engineers

Bob Kanzinger PO Box 59

Louisville, KY 40201-0059

Description : Approximately 350' of river's eroded north (right) bank will be stabilized with shot

rock fill and stone to protect the bank from further erosion. The stone will be keyed into the riverbed at its base and will conform to the existing bank at the

project limits. The stone will be terraced in three sections and have 3:1

sideslopes on each section. A containment dike will be constructed around the

perimeter of the stabilized area. Details of the project are contained in information and plans received at the Division of Water on July 12, 2004.

Location : Along the right (north) bank, approximately 650' downstream (west) of the

confluence with Mill Creek

at Clarksville, Jeffersonville Township, Clark County Clark Military Grant #18, New Albany, IN-KY Quadrangle

Quad Code: 3808537

UTM Coordinates: Downstream 4238580 North, 606515 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22981

Stream : Unnamed Tributary Pipe

Creek

Applicant : Madison County Board of Commissioners

Charles Leser Government Center 16 East 9th Street

Anderson, IN 46016-1598

Description : A 3 acre site in the east floodplain to an Unnamed Tributary to Pipe Creek will be

excavated to construct a wetland mitigation site. The site will be constructed to include a forested wetland site and an emergent wetland site consisting of native tree, plant and grass species. This project will be constructed in conjunction with the Madison County Bridge No. 50 bridge replacement project under IDNR permit number FW-22750. Details of the project are contained in information received

electronically at the Division of Water on July 14, 2004.

Location : Along the south bank to a tributary to Pipe Creek located approximately 2000'

west of County Road 500 West

near Frankton, Pipe Creek Township, Madison County

Section 31, T 21N, R 7E, Frankton Quadrangle

Quad Code: 4008527

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-19817

Lake : Big Long Lake

Applicant : Yankee Park Corporation, Inc.

County Road 10600 South 640 East

Hudson, IN 46795

Description Approximately 40' x 60' of an existing channel will be restored to it's original

condition by removing a maximum of 4' of debris from the lakebed. Accumulated

muck and debris will be removed from the channel bed by dredging to a

maximum depth of 7' below the lake's legal level. The dredging will be performed by a backhoe. The excavated material will be transported to an upland detention area where it will be dewatered before being transported to an offsite disposal area. Adequate detention time will be provided to allow suspended sediments to settle out of the decanted water before returning the water to the stream. Two temporary jetties, constructed of excavation canvas staked in place, will each extend 15' into the lake in order to prevent shore erosion and the build up of sand at the channel opening. Details of the project are contained in information and plans received at the Division of Water on May 5, 2004 and July 12, 2004.

: Along lots 1 to 16 in Yankee Park subdivision, located on the north shore of the Location

east end of Big Long Lake

near Hudson, Milford Township, LaGrange County

SW1/4, SW1/4, NE1/4, Section 26, T 36N, R 11E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4601045 North, 648337 East

Statute/Rule Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19890

Lake : Clear Lake

Applicant : Peter G Phelps

58 Sycamore Avenue

Battle Creek, MI 49017-4522

Description : A concrete seawall will be refaced with a layer of concrete across the applicant's

frontage. Details of the project are contained in plans and information received at

the Division of Water on June 25, 2004.

Location : 718 Lake Drive near Clear Lake in Steuben County. Lot 22 in Homestead Beach

near Clear Lake, Steuben County

Section 29, T 38N, R 15E

UTM Coordinates: Downstream 4621856 North, 680522 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19891

Lake : Snow Lake

Applicant : Larry E Gunkel

> 420 Lane 840 **Snow Lake**

Fremont, IN 46737-8731

Description

: Approximately 230 feet of area adjacent to wetlands area running East to West south of residential home will be stabilized with geotextile and glacier rock to prevent further erosion of the bank. This material will replace the deteriorating railroad ties that are placed south of home along 230 feet of a privately owned wetlands area. The existing railroad ties are not preventing the erosion. The geotextile and glacier rock will be keyed into the base where the railroad ties are currently placed. It will have a maximum height of the existing adjacent yard and to level the existing bank and sideslopes for erosion prevention. In addition, a request is being made to extend the temporary pier to a length of 170 feet due to shallow water that has a depth of 3 feet at 170 foot from the existing lakefront concrete seawall. These enhancements will contribute to and protect the natural habitat and beauty of the adjacent ecosystem. Details of the project are contained in information received electronically by the Division of Water on June

28, 2004.

Location

Located at 420 Lane 840, Snow Lake, Fremont, IN 46737. Residential in Jamestown Township Section and Plat 27-220, Residential 1 family dwelling platted lot 1, Sleepy Hollow Sub-Division

Taxing District Info: Jurisdiction 76, area 007, District 76006

Driving Directions:

From I-69, exit 154, Pokagon State Park, follow SR 127 North to State Road 120. West onto SR 120 for 1.3 miles and turn left onto Lane 840 and follow Lane 840 for approx 1/2 mile to end of Lane 840 on private road at very end. Medieval

Castle Home

near Fremont, Fremont Township, Steuben County

UTM Coordinates: Downstream 4621379 North, 663841 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19892

Lake : Lake George

Applicant : Erhart F Scheeler

616 Elm Street

New Haven, IN 46774-1304

Description : A concrete seawall will be refaced across the applicant's 25' frontage. Details of

the project are contained in plans and information received at the Division of

Water on June 28, 2004.

Location : Spring Bank (south) of Lake George in Steuben County

near Jamestown, Steuben County NE¼, Section 14, T 38N, R 13E

UTM Coordinates: Downstream 4624247 North, 666296 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19895

Lake : Clear Lake

Applicant : William and Marie Hanna

677 Newbury Street #1232 Carmel, IN 46032-6046

Description : An existing concrete seawall will be refaced with a layer of concrete across the

applicant's frontage. Details of the project are contained in plans and information

received at the Division of Water on July 1, 2004.

Location : lot 21, Homestead Beach Addition

716 Lake Drive

near Clear Lake, Steuben County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19896

Lake : Koontz Lake

Applicant : Joe Verzoni

11076 East Circle Avenue

Hamlet, IN 46532

Description : An existing concrete seawall will be refaced across the applicant's frontage. The

refacing will consist of Northstar vinyl sheets which will be installed a maximum of 6" lakeward of the existing seawall. . The lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in

plans and information received at the Division of Water on July 2, 2004.

Location : 11076 East Circle Avenue, along the south shoreline of Koontz Lake running

along 49' frontage of lots 18 & 19 KK Blg2 Parcel # 010-01782-00

near Hamlet, Starke County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19900

Lake : Lower Fish Lake

Applicant : Muriel Y Peterson

2203 Lakeshore Drive Walkerton, IN 46574-9423

Description : A new seawall will be constructed across 236 ft of the 236 ft frontage of the

applicant along Fish Lake to deter shoreline erosion. The wall will consist of concrete which will be sloped on the lakeward side. It will be 24 inches high and will vary uniformly in thickness from 10 inches to 10 inches from the base to the top. The lakeward face of the wall will be legal shoreline. An 18" wide layer of concete will be placed at the base of the wall for toe protection. A steel I-beam whaler will be bolted to the wall's lakeward face and tied back with 1" tie-rods attached to deadmen. Details of the project are contained in information

received electronically at the Division of Water on July 7, 2004

Location : Seawall to be constructed on the property of Muriel Y Peterson at 2203

Lakeshore Drive Walkerton, IN. (Fish Lake) near Stillwell, Lincoln Township, LaPorte County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19906

Lake : Lake James

Applicant : Dale Feick

315 Lane 345 Lake James Angola, IN 46703-8081

Description : A new residential development, The Cottages at Feick's Point, will be constructed

along the north and west side of the U-shaped cannel to provide housing. The residenital development will require piers for the house's structural foundation. Piers are needed for ten (10) of the eighteen (18) homes. There are two types of homes, Type A has four (4) piers required per house and Type B has seven (7) piers required per house. There will be a total of 52 piers located on the site. the piers are 30 inches in diameter and are approximately 30-40 feet deep. Details of the project are contained in information received electronically at the Division of

Water on July 12, 2004.

Location : Northest of Angola, Indiana along Lake James southwest corner of the lower (1st)

basin, the intersection of Bay View Road and Lane 345 (Feick Point Road)

near Angola, Pleasant Township, Steuben County Section 4, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19907

Lake : Lake Wawasee

Applicant : Runaway Bay, Inc

Scott Rogers

10095 Turkey Creek Road Syracuse, IN 46567-9634

Description : An existing concrete seawall will be refaced across a portion of the 1288' frontage

of the applicant on Wawasee Lake to prevent deterioration. The refacing will consist of 600' of reinforced poured inplace concrete which will be tied to the existing wall with steel reinforcing rods. The refacing will have a maximum thickness of 12 inches and will be sloped on the lakeward side. A 48 inch wide concrete walkway will be constructed on top and landward of the lakeward face of the refaced wall. Details of the project are contained in information received

electronically at the Division of Water on July 12, 2004.

Location : Along the eastern shore of lake wawasee. 550' south of where Turkey Creek

enters lake wawasee.

A tract of land in the S 1/2 of the SW 1/4 of sec 24 township 34 N Range 7 East in

Turkey Creek Township Kosciusko Co IN.

near Syracuse, Turkey Creek Township, Kosciusko County

Section 24, T 34N, R 7E

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake